

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/IB2004/002962

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 D06M10/00 D06M10/02 D06M15/03 D06M15/15

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 D06M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 198 18 360 A (SUISSE ELECTRONIQUE MICROTECH ; KARLSRUHE FORSCHZENT (DE)) 4 November 1999 (1999-11-04) cited in the application claims	29-31
X	WO 91/16425 A (SIGRIST HANS ; KLINGLER DABRAL VIBHUTI (DE); DOLDER MAX (CH); WEGMUELL) 31 October 1991 (1991-10-31) cited in the application the whole document	29-31
X	US 5 714 360 A (SWAN DALE G ET AL) 3 February 1998 (1998-02-03) cited in the application column 3, line 54 - column 8, line 55	29-31
	-/-	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

13 January 2005

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25/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	H. SIGRIST ET AL.: "Surface bioengineering for microanalytics and biomaterials" EUROPEAN CELLS AND MATERIALS, vol. 6, 2001, page 90, XP002313417 page 90 -----	1,7, 29-33, 39,44
X	US 5 783 502 A (SWANSON MELVIN J) 21 July 1998 (1998-07-21) column 2, line 23 - column 9, line 55 -----	7,8,11, 12,14, 28, 30-32, 44-47, 49,59,60

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/002962

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 19818360	A	04-11-1999	DE 19818360 A1	04-11-1999
			WO 9956119 A1	04-11-1999
			EP 1073895 A1	07-02-2001
			JP 2002513153 T	08-05-2002
WO 9116425	A	31-10-1991	AT 155524 T	15-08-1997
			WO 9116425 A1	31-10-1991
			DE 59108783 D1	21-08-1997
			DK 484472 T3	11-08-1997
			EP 0484472 A1	13-05-1992
US 5714360	A	03-02-1998	AU 731249 B2	29-03-2001
			AU 7553196 A	22-05-1997
			CA 2236588 A1	09-05-1997
			DE 69632541 D1	24-06-2004
			EP 0862624 A1	09-09-1998
			JP 2000500440 T	18-01-2000
			US 6077698 A	20-06-2000
			WO 9716544 A1	09-05-1997
US 5783502	A	21-07-1998	AU 726764 B2	23-11-2000
			AU 6253196 A	30-12-1996
			CA 2223552 A1	19-12-1996
			DE 69630044 D1	23-10-2003
			DE 69630044 T2	03-06-2004
			EP 0859547 A1	26-08-1998
			ES 2208748 T3	16-06-2004
			JP 3222471 B2	29-10-2001
			JP 11507105 T	22-06-1999
			WO 9639821 A1	19-12-1996